Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-4 (cancelled)

Claim 5 (previously presented): A method for extracting information from a network management object identifier, the method comprising:

extracting a first value from said identifier;

decompressing said first value to form a first group of elements of said identifier; and

extracting remaining elements from said identifier, said first group of elements and said remaining elements being associated with a single network management object.

Claim 6 (original): The method of claim 5 wherein decompressing comprises:

forming elements of said first group of elements from decimal digits of said value.

Claim 7 (original): The method of claim 5 wherein said network management identifier comprises an SNMP MIB object identifier.

Claims 8-12 (cancelled)

Claim 13 (currently amended): The <u>product computer system</u> of claim 12 17 wherein said code that <u>causes decompression decompresses</u> comprises

code that forms elements of said first group of elements from decimal digits of said value.

Claim 14 (currently amended): The <u>product computer system</u> of claim-12 17 wherein said network management object identifier comprises an SNMP MIB object identifier.

Claims 15-16 (cancelled)

Claim 17 (previously presented): A computer system comprising:

a processor that executes a program for extracting information from a network management object identifier, said program comprising:

code that causes extraction of a first value from said identifier;

code that causes decompression of said first value to form a first group of elements of said identifier;

code that causes extraction of remaining elements from said identifier, said first group of elements and said remaining elements being associated with a single network management object; and

a computer-readable storage medium having said program stored thereon.

Claim 18 (previously presented): Apparatus for extracting information from a network management object identifier, the method comprising:

means for extracting a first value from said identifier;

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means for decompressing said first value to form a first group of elements of said identifier; and

means for extracting remaining elements from said identifier, said first group of elements and said remaining elements being associated with a single network management object.

Claim 19 (previously presented): The apparatus of claim 18 wherein said means for decompressing comprises:

means for forming elements of said first group of elements from decimal digits of said value.

Claim 20 (previously presented): The apparatus of claim 18 wherein said network management identifier comprises an SNMP MIB object identifier.